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LOGINID: SSPTASXS1626

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

TERMIN	IAL	(ENT	ER 1	, 2, 3, OR ?):2
		* *	* *	* Welcome to STN International * * * * * * * * *
		* *		* Welcome to SIN international * * * * * * * * *
NEWS	1			Web Page for STN Seminar Schedule - N. America
NEWS	2	NOV	21	CAS patent coverage to include exemplified prophetic
				substances identified in English-, French-, German-,
	_			and Japanese-language basic patents from 2004-present
NEWS	3	NOV		MARPAT enhanced with FSORT command CHEMSAFE now available on STN Easy
NEWS NEWS	4 5	NOV		Two new SET commands increase convenience of STN
MEMO	,	NOV	20	searching
NEWS	6	DEC	01	ChemPort single article sales feature unavailable
NEWS	7	DEC		GBFULL now offers single source for full-text
				coverage of complete UK patent families
NEWS	8	DEC		Fifty-one pharmaceutical ingredients added to PS
NEWS	9	JAN	06	The retention policy for unread STNmail messages
	2.0	****	0.77	will change in 2009 for STN-Columbus and STN-Tokyo
NEWS	TO	JAN	U /	WPIDS, WPINDEX, and WPIX enhanced Japanese Patent Classification Data
NEWS	11	FEB	0.2	Simultaneous left and right truncation (SLART) added
NEWO		LLD	02	for CERAB, COMPUAB, ELCOM, and SOLIDSTATE
NEWS	12	FEB	02	GENBANK enhanced with SET PLURALS and SET SPELLING
NEWS	13	FEB	06	Patent sequence location (PSL) data added to USGENE
NEWS	14	FEB	10	COMPENDEX reloaded and enhanced
NEWS		FEB		WTEXTILES reloaded and enhanced
NEWS	16	FEB	19	New patent-examiner citations in 300,000 CA/CAplus
				patent records provide insights into related prior
NEWS	17	FEB	10	art Increase the precision of your patent queries use
NEWS	Ι/	FEB	19	terms from the IPC Thesaurus, Version 2009.01
NEWS	18	FEB	23	Several formats for image display and print options
				discontinued in USPATFULL and USPAT2
NEWS	19	FEB	23	MEDLINE now offers more precise author group fields
				and 2009 MeSH terms
NEWS	20	FEB	23	TOXCENTER updates mirror those of MEDLINE - more
				precise author group fields and 2009 MeSH terms
NEWS	21	FEB	23	Three million new patent records blast AEROSPACE into STN patent clusters
				oim patent crusters
NEWS	EXP	RESS	JUNI	E 27 08 CURRENT WINDOWS VERSION IS V8.3,
				CURRENT DISCOVER FILE IS DATED 23 JUNE 2008.
NEWS				N Operating Hours Plus Help Desk Availability
NEWS				lcome Banner and News Items
NEWS	TEC	8	r'o:	r general information regarding STN implementation of IPC 8

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FILE 'HOME' ENTERED AT 11:47:42 ON 24 FEB 2009

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SINCE FILE TOTAL ENTRY SESSION 0.22 0.22

FULL ESTIMATED COST

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STRUCTURE FILE UPDATES: 22 FEB 2009 HIGHEST RN 1110296-20-2 DICTIONARY FILE UPDATES: 22 FEB 2009 HIGHEST RN 1110296-20-2

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http://www.cas.org/support/stngen/stndoc/properties.html

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ring nodes :
1 2 3 4 5
chain bonds :
2-13 5-6 6-7 6-9 7-8 8-11 11-19 11-20 13-14 14-16 20-21
ring bonds :
1-2 1-5 2-3 3-4 4-5
exact/norm bonds :
2-3 2-13 6-7 6-9 7-8 11-19 13-14 20-21
exact bonds :
1-2 1-5 3-4 4-5 5-6 8-11 11-20 14-16
isolated ring systems :
containing 1 :
G1:0,N
G2:0,S,N
G3:C,O,S,N
Match level :
1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:CLASS 7:CLASS 8:CLASS 9:CLASS 11:CLASS 13:CLASS 14:CLASS 16:CLASS 19:CLASS 20:CLASS 21:CLASS
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L1 STRUCTURE UPLOADED

chain nodes :

=> s 11 sss full FULL SEARCH INITIATED 11:48:48 FILE 'REGISTRY' SCREENING

FULL SCREEN SEARCH COMPLETED - 3653 TO ITERATE

100.0% PROCESSED 3653 ITERATIONS

144 ANSWERS SEARCH TIME: 00.00.29

L2 144 SEA SSS FUL L1

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COST IN U.S. DOLLARS SINCE FILE TOTAL ENTRY SESSION

FULL ESTIMATED COST 186.36 186.58

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FILE COVERS 1907 - 24 Feb 2009 VOL 150 ISS 9 FILE LAST UPDATED: 23 Feb 2009 (20090223/ED)

Caplus now includes complete International Patent Classification (IPC) reclassification data for the third quarter of 2008.

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This file contains CAS Registry Numbers for easy and accurate substance identification.

=> s 12 L3 5 L2

=> d 13 1-5 ibib

L3 ANSWER 1 OF 5 CAPLUS COPYRIGHT 2009 ACS on STN

ACCESSION NUMBER: 2008:1045991 CAPLUS

DOCUMENT NUMBER: 149:299832

TITLE: Combination therapy for the treatment of liver

diseases INVENTOR(S):

Spada, Alfred P. PATENT ASSIGNEE(S): USA

U.S. Pat. Appl. Publ., 38pp. SOURCE:

CODEN: USXXCO DOCUMENT TYPE: Patent

LANGUAGE: English

FAMILY ACC. NUM. COUNT: 1 PATENT INFORMATION:

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US 20080207605 Al 20080828 US 2008-72729 20080228 WO 2008106167 Al 20080904 WO 2008-US2592 20080227
         W: AE, AG, AL, AM, AO, AT, AU, AZ, BA, BB, BG, BH, BR, BW, BY, BZ,
             CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DO, DZ, EC, EE, EG, ES,
             FI, GB, GD, GE, GH, GM, GT, HN, HR, HU, ID, IL, IN, IS, JP, KE,
             KG, KM, KN, KP, KR, KZ, LA, LC, LK, LR, LS, LT, LU, LY, MA, MD,
             ME, MG, MK, MN, MW, MX, MY, MZ, NA, NG, NI, NO, NZ, OM, PG, PH,
             PL, PT, RO, RS, RU, SC, SD, SE, SG, SK, SL, SM, SV, SY, TJ, TM,
             TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, ZA, ZM, ZW
         RW: AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HR, HU,
             IE, IS, IT, LT, LU, LV, MC, MT, NL, NO, PL, PT, RO, SE, SI, SK,
             TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD,
             TG, BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW,
             AM, AZ, BY, KG, KZ, MD, RU, TJ, TM
PRIORITY APPLN. INFO.:
                                             US 2007-904321P P 20070228
US 2007-937300P P 20070626
OTHER SOURCE(S):
                         CASREACT 149:299832
L3 ANSWER 2 OF 5 CAPLUS COPYRIGHT 2009 ACS on STN
ACCESSION NUMBER:
                         2005:216805 CAPLUS
DOCUMENT NUMBER:
                         142:298096
TITLE:
                         Preparation of carbamovlisoxazoles as caspase
                         inhibitors
INVENTOR(S):
                         Chang, Hye-Kyung; Oh, Yeong-Koo; Park, Cheol-Won;
                         Jang, Yong-Jin; Park, Tae-Kyo; Kim, Sung-Sub; Kim,
                         Min-Jung; Park, Mi-Jeong; Park, Jung-Gyu; Park,
                         Hee-Dong; Min, Kyeong-sik; Lee, Tae-soo; Lee,
                         Sang-kyun; Kim, Soo-hyeon; Jeong, Hee-kyung; Lee,
                         Sun-hwa; Kim, Hwa-dong; Kim, Ae-ri; Park, Ki-sook;
                         Shin, Hyun-ik; Choi, Hyeong-wook; Lee, Kyu-woong; Lee,
                         Jae-hoon; Heo, Tae-ho; Kim, Ho-jun; Kwon, Tae-sik
PATENT ASSIGNEE(S):
                         Lq Life Sciences Ltd., S. Korea
SOURCE:
                         PCT Int. Appl., 82 pp.
                         CODEN: PIXXD2
DOCUMENT TYPE:
                         Patent
LANGUAGE:
                         English
FAMILY ACC. NUM. COUNT: 1
PATENT INFORMATION:
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	2535																
EP	1660																
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							TR,										
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BR	2004	0138	48		A		2006	1024		BR 2	004-	1384	В		20040826		

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JP 2007503429 T 20070222 JP 2006-524573 20040826 US 20060222848 A1 20061005 US 2006-568503 20060216 IN 2006-C00641 A 20070608 IN 2006-C00641 20060222 MX 2006001262 A 200600126 A0 2006001362 A 2006001362 WO 2006-1362 20060224 PRIORITY APPLN. INFO:: KR 2003-59451 A 20030827 PRIORITY APPLN. INFO:: KR 2003-59451 A 20030827
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OTHER SOURCE(S): CASREACT 142:298096; MARPAT 142:298096

REFERENCE COUNT: 5 THERE ARE 5 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L3 ANSWER 3 OF 5 CAPLUS COPYRIGHT 2009 ACS on STN

ACCESSION NUMBER: 2001:228870 CAPLUS

DOCUMENT NUMBER: 134:262851

TITLE: Isoxazoline derivative caspase inhibitors for

pharmaceutical uses

INVENTOR(S): Kim, Eunice Eun-Kyeong; Park, Mi-Jeong; Lee, Tae-Hee; Chang, Hye-Kyung; Park, Tae-Kyo; Kang, Chang-Yuil; Kim, Young-Myeong; Moon, Kwang-Yui; Oh, Young-Leem;

Min, Chang-Hee; Chung, Hyun Ho

PATENT ASSIGNEE(S): LG Chemical Ltd., S. Korea SOURCE: PCT Int. Appl., 168 pp.

DOCUMENT TYPE: CODEN: PIXXD2
LANGUAGE: English
FAMILY ACC. NUM. COUNT: 2

PATENT INFORMATION:

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		CR,	CU,	CZ,	DE,	DK,	DM,	DZ,	EE,	ES,	FI,	GB,	GD,	GE,	GH,	GM,	HR,		
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KR 1999-48608 A 19991104 WO 2000-KR1047 W 20000918

OTHER SOURCE(S): MARPAT 134:262851

REFERENCE COUNT: 6 THERE ARE 6 CITED REFERENCES AVAILABLE FOR THIS
RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L3 ANSWER 4 OF 5 CAPLUS COPYRIGHT 2009 ACS on STN

ACCESSION NUMBER: 2001:228869 CAPLUS DOCUMENT NUMBER: 134:266298

TITLE: Preparation of 2-isoxazoline-5-carboxamides as caspase

inhibitors

INVENTOR(S): Park, Tae-Kyo; Chang, Hye-Kyung; Chung, Hyun-Ho; Min, Chang-Hee; Oh, Young-Leem; Park, Mi-Jeong; Lee,

Tae-Hee; Moon, Kwang-Yul; Kim, Eunice Eun-Kyeong PATENT ASSIGNEE(S): LG Chemical Ltd., S. Korea

SOURCE: PCT Int. Appl., 102 pp.
CODEN: PIXXD2

DOCUMENT TYPE: Patent LANGUAGE: English FAMILY ACC. NUM. COUNT: 2

PATENT INFORMATION:

PA:	TENT	NO.			KIN		DATE				ICAT		DATE						
WO	2001	0215	 99		A1 20010329														
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WO					A1 20010329								20000918 BZ, CA, CH, CN,						
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							JP,												
							MN,												
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CN 1137888 AT 273705 ZA 2002002148 US 6747050						T 20040211			CN 2000-813705										
7.h	2002	0021	48		Δ		2003	0317	AT 2000-961242 ZA 2002-2148						20000918				
TIC 6747050							2003	0608		HS 2	002-	8828	Ω						
ידדם דדם	APP	T.NI	TNEO		БТ		2004	0000		WO 1	999-	KR56	1		20020315 A 19990917 A 19991104 W 20000918				
1.			11110	• •						KR 1	999-	4860	8		A 1	9991	104		
										WO 2	000-	KR10	47		W 2	0000	918		

OTHER SOURCE(S): MARPAT 134:266298

REFERENCE COUNT: 7 THERE ARE 7 CITED REFERENCES AVAILABLE FOR THIS

RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

7.75

194.33

L3 ANSWER 5 OF 5 CAPLUS COPYRIGHT 2009 ACS on STN

ACCESSION NUMBER: 2001:48625 CAPLUS DOCUMENT NUMBER: 135:71005

TITLE: A broad-spectrum caspase inhibitor blocks concanavalin

a-induced hepatitis in mice

AUTHOR(S): Kim, Kwang-Mi; Kim, Young-Myeong; Park, Mijeong; Park,

Kiwon; Chang, Hye Kyung; Park, Tae Kyo; Chung,

Hyun-Ho; Kang, Chang-Yuil

CORPORATE SOURCE: Laboratory of Immunology, College of Pharmacy, Seoul

National University, Seoul, 151-742, S. Korea SOURCE: Clinical Immunology (Orlando, Florida) (2000), 97(3),

SOURCE: Clinical Immunology (Orlando, Florida) (2000), 9

CODEN: CLIIFY; ISSN: 1521-6616

PUBLISHER: Academic Press

DOCUMENT TYPE: Journal

LANGUAGE: English

REFERENCE COUNT: 75 THERE ARE 75 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

=> FIL STNGUIDE

FULL ESTIMATED COST

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FILE CONTAINS CURRENT INFORMATION.

LAST RELOADED: Feb 20, 2009 (20090220/UP).

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YOU HAVE REQUESTED DATA FROM FILE 'CAPLUS' - CONTINUE? (Y) /N:y

- L3 ANSWER 5 OF 5 CAPLUS COPYRIGHT 2009 ACS on STN
- T 331778-84-8

RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); THU (Therapeutic use); BIOL (Biological study); USES (Uses)

(broad-spectrum caspase inhibitor blocks Con A-induced hepatitis in mice)

- RN 331778-84-8 CAPLUS
- CN Benzoic acid, 2,6-dichloro-, (35)-4-carboxy-3-[[[4,5-dihydro-3-[(15)-2-methyl-1-[(1-naphthalenylcarbonyl)amino]propyl]-5-(phenylmethyl)-5-isoxazolyl]carbonyl]amino]-2-oxobutyl ester (CA INDEX NAME)

Absolute stereochemistry.

=>

Connection closed by remote host

Connecting via Winsock to STN

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LOGINID:SSPTASXS1626

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

1214121	*****	(21121		, 5, 5, 51.,15
* * *	* *	* *	* *	* Welcome to STN International * * * * * * * * * *
NEWS	1			Web Page for STN Seminar Schedule - N. America
NEWS	2	NOV	21	CAS patent coverage to include exemplified prophetic
				substances identified in English-, French-, German-, and Japanese-language basic patents from 2004-present
NEWS	3	NOV	26	MARPAT enhanced with FSORT command
NEWS		NOV		CHEMSAFE now available on STN Easy
NEWS	5	NOV		Two new SET commands increase convenience of STN
				searching
NEWS	6	DEC	01	ChemPort single article sales feature unavailable
NEWS	7	DEC	12	GBFULL now offers single source for full-text
				coverage of complete UK patent families
NEWS	8	DEC		Fifty-one pharmaceutical ingredients added to PS
NEWS	9	JAN	06	The retention policy for unread STNmail messages
				will change in 2009 for STN-Columbus and STN-Tokyo
NEWS	10	JAN	0.7	WPIDS, WPINDEX, and WPIX enhanced Japanese Patent
				Classification Data
NEWS	11	FEB	02	Simultaneous left and right truncation (SLART) added
NEWS	10	FEB	0.2	for CERAB, COMPUAB, ELCOM, and SOLIDSTATE GENBANK enhanced with SET PLURALS and SET SPELLING
NEWS		FEB		Patent sequence location (PSL) data added to USGENE
NEWS		FEB		COMPENDEX reloaded and enhanced
NEWS				WTEXTILES reloaded and enhanced
NEWS		FEB		New patent-examiner citations in 300,000 CA/CAplus
NEWS	10	PEB	19	patent records provide insights into related prior
				art
NEWS	17	FEB	19	Increase the precision of your patent queries use
LAME	- /	1 20	13	increase the precioion of your patent queries - use

terms from the IPC Thesaurus, Version 2009.01

NEWS 18 FEB 23 Several formats for image display and print options discontinued in USPATFULL and USPAT2

NEWS 19 FEB 23 MEDLINE now offers more precise author group fields

and 2009 MeSH terms

NEWS 20 FEB 23 TOXCENTER updates mirror those of MEDLINE - more

precise author group fields and 2009 MeSH terms

NEWS 21 FEB 23 Three million new patent records blast AEROSPACE into STN patent clusters

NEWS EXPRESS JUNE 27 08 CURRENT WINDOWS VERSION IS V8.3, AND CURRENT DISCOVER FILE IS DATED 23 JUNE 2008.

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=> file reg

COST IN U.S. DOLLARS

SINCE FILE TOTAL ENTRY SESSION

FULL ESTIMATED COST 0.44 0.44

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STRUCTURE FILE UPDATES: 23 FEB 2009 HIGHEST RN 1110839-66-1 DICTIONARY FILE UPDATES: 23 FEB 2009 HIGHEST RN 1110839-66-1

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH January 9, 2009.

Please note that search-term pricing does apply when conducting ${\tt SmartSELECT}$ searches.

REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

http://www.cas.org/support/stngen/stndoc/properties.html

Uploading C:\Program Files\STNEXP\Queries\10568503e.str





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6 7 8 9 11 13 14 16 20 21
ring nodes :
1 2 3 4 5
chain bonds :
2-13 5-6 6-7 6-9 7-8 8-11 11-20 13-14 14-16 20-21
ring bonds :
1-2 1-5 2-3 3-4 4-5
exact/norm bonds :
2-3 2-13 6-7 6-9 7-8 13-14 20-21
exact bonds :
1-2 1-5 3-4 4-5 5-6 8-11 11-20 14-16
isolated ring systems :
containing 1 :
G1:0,N
G2:0,S,N
G3:C,O,S,N
Match level :
1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:CLASS 7:CLASS 8:CLASS 9:CLASS 11:CLASS 13:CLASS 14:CLASS 16:CLASS 20:CLASS 21:CLASS
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L1 STRUCTURE UPLOADED

chain nodes :

=> s 11 sss full FULL SEARCH INITIATED 12:39:09 FILE 'REGISTRY' FULL SCREEN SEARCH COMPLETED - 816 TO ITERATE

100.0% PROCESSED 816 ITERATIONS

0 ANSWERS SEARCH TIME: 00.00.01

L2 0 SEA SSS FUL L1

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chain nodes :
6 7 8 9 11 13 14 16 20
ring nodes :
1 2 3 4 5
chain bonds :
2-13 5-6 6-7 6-9 7-8 8-11 11-20 13-14 14-16
ring bonds :
1-2 1-5 2-3 3-4 4-5
exact/norm bonds :
2-3 2-13 6-7 6-9 7-8 13-14
exact bonds :
1-2 1-5 3-4 4-5 5-6 8-11 11-20 14-16
isolated ring systems :
containing 1 :
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G1:0.N

G2:0, S, N

G3:C,O,S,N

Match level : 1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:CLASS 7:CLASS 8:CLASS 9:CLASS 11:CLASS 13:CLASS 14:CLASS 16:CLASS 20:CLASS

1.3 STRUCTURE UPLOADED

=> s 13 sss full

FULL SEARCH INITIATED 12:39:53 FILE 'REGISTRY' FULL SCREEN SEARCH COMPLETED - 3159 TO ITERATE

100.0% PROCESSED 3159 ITERATIONS

SEARCH TIME: 00.00.01

T. 4 1 SEA SSS FUL L3

=> file capl

COST IN U.S. DOLLARS

FILE 'CAPLUS' ENTERED AT 12:39:56 ON 24 FEB 2009

FULL ESTIMATED COST

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FILE COVERS 1907 - 24 Feb 2009 VOL 150 ISS 9 FILE LAST UPDATED: 23 Feb 2009 (20090223/ED)

Caplus now includes complete International Patent Classification (IPC) reclassification data for the third quarter of 2008.

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http://www.cas.org/legal/infopolicy.html

This file contains CAS Registry Numbers for easy and accurate substance identification.

=> s 14

0 L4 L5

=> file rea

COST IN U.S. DOLLARS

FULL ESTIMATED COST

FILE 'REGISTRY' ENTERED AT 12:40:00 ON 24 FEB 2009 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT. PLEASE SEE "HELP USAGETERMS" FOR DETAILS.

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1 ANSWERS

SINCE FILE TOTAL

SINCE FILE

0.50

TOTAL ENTRY SESSION

372.70

ENTRY SESSION 371.76 372.20

Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 23 FEB 2009 HIGHEST RN 1110839-66-1 DICTIONARY FILE UPDATES: 23 FEB 2009 HIGHEST RN 1110839-66-1

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH January 9, 2009.

Please note that search-term pricing does apply when conducting SmartSELECT searches.

REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

http://www.cas.org/support/stngen/stndoc/properties.html

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ring nodes :
1 2 3 4 5
chain bonds :
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ring bonds :
1-2 1-5 2-3 3-4 4-5
exact /norm bonds :
2-3 2-13 6-7 6-9 7-8 11-20 13-14
exact bonds :
2-8 2-13 6-7 6-9 7-8 11-20 13-14
exact bonds :
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isolated ring systems : containing 1:

G1:0.N

G2:0.S.N

G3:C,O,S,N

Match level :

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:CLASS 7:CLASS 8:CLASS 9:CLASS 11:CLASS 13:CLASS 14:CLASS 16:CLASS 20:CLASS 21:CLASS

L6 STRUCTURE UPLOADED

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100.0% PROCESSED 5005 ITERATIONS SEARCH TIME: 00.00.01

194 ANSWERS

194 SEA SSS FUL L6

=> file capl

SINCE FILE TOTAL ENTRY SESSION COST IN U.S. DOLLARS FULL ESTIMATED COST 186.36 559.06

FILE 'CAPLUS' ENTERED AT 12:41:00 ON 24 FEB 2009 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT. PLEASE SEE "HELP USAGETERMS" FOR DETAILS. COPYRIGHT (C) 2009 AMERICAN CHEMICAL SOCIETY (ACS)

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FILE COVERS 1907 - 24 Feb 2009 VOL 150 ISS 9 FILE LAST UPDATED: 23 Feb 2009 (20090223/ED)

Caplus now includes complete International Patent Classification (IPC) reclassification data for the third quarter of 2008.

CAS Information Use Policies apply and are available at:

http://www.cas.org/legal/infopolicy.html

This file contains CAS Registry Numbers for easy and accurate substance identification.

=> s 17

=> d 18 1-5 ibib

L8 ANSWER 1 OF 5 CAPLUS COPYRIGHT 2009 ACS on STN

ACCESSION NUMBER: 2008:1045991 CAPLUS

DOCUMENT NUMBER: 149:299832

TITLE: Combination therapy for the treatment of liver

diseases INVENTOR(S):

Spada, Alfred P. USA

PATENT ASSIGNEE(S):

SOURCE: U.S. Pat. Appl. Publ., 38pp.

CODEN: USXXCO DOCUMENT TYPE: Patent

LANGUAGE: English FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

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WO	2008	1061	67		A1		2008	0904		WO 2	008-	US25	92		2	0800	227
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		ME,	MG,	MK,	MN,	MW,	MX,	MY,	MZ,	NA,	NG,	NI,	NO,	NZ,	OM,	PG,	PH,
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PRIORITY APPLN. INFO.: US 2007-904321P P 20070228 US 2007-937300P P 20070626

OTHER SOURCE(S): CASREACT 149:299832

L8 ANSWER 2 OF 5 CAPLUS COPYRIGHT 2009 ACS on STN

2005:216805 CAPLUS ACCESSION NUMBER:

DOCUMENT NUMBER: 142:298096

TITLE: Preparation of carbamovlisoxazoles as caspase

inhibitors INVENTOR(S):

Chang, Hye-Kyung; Oh, Yeong-Koo; Park, Cheol-Won; Jang, Yong-Jin; Park, Tae-Kvo; Kim, Sung-Sub; Kim, Min-Jung; Park, Mi-Jeong; Park, Jung-Gyu; Park, Hee-Dong; Min, Kyeong-sik; Lee, Tae-soo; Lee,

Sang-kyun; Kim, Soo-hyeon; Jeong, Hee-kyung; Lee, Sun-hwa; Kim, Hwa-dong; Kim, Ae-ri; Park, Ki-sook; Shin, Hyun-ik; Choi, Hyeong-wook; Lee, Kyu-woong; Lee, Jae-hoon; Heo, Tae-ho; Kim, Ho-jun; Kwon, Tae-sik

PATENT ASSIGNEE(S): Lq Life Sciences Ltd., S. Korea

PCT Int. Appl., 82 pp. SOURCE: CODEN: PIXXD2

DOCUMENT TYPE: Pat.ent.

LANGUAGE: English FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO. KIND DATE APPLICATION NO. DATE

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WO 2005021516 A1 20050310 WO 2004-KR2139 20040826
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     TR 200600899 T2 20060921 TR 2006-899
CN 1842521 A 20061004 CN 2004-80024702
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     CN 1842521 A 20061004
BR 2004013848 A 20061024
JP 2007503429 T 20070222
US 20060223848 A1 20061005
IN 2006CN00641 A 20070608
MX 2006002267 A 20060517
NC 2006001362 A 20060324
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KR 2003-59451 A 20030827

WO 2004-KR2139 W 20040826
PRIORITY APPLN. INFO.:
OTHER SOURCE(S): CASREACT 142:298096; MARPAT 142:298096
REFERENCE COUNT:
                           5 THERE ARE 5 CITED REFERENCES AVAILABLE FOR THIS
                                   RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT
L8 ANSWER 3 OF 5 CAPLUS COPYRIGHT 2009 ACS on STN
ACCESSION NUMBER: 2001:228870 CAPLUS
DOCUMENT NUMBER:
                            134:262851
TITLE:
                            Isoxazoline derivative caspase inhibitors for
                            pharmaceutical uses
INVENTOR(S):
                            Kim, Eunice Eun-Kyeong; Park, Mi-Jeong; Lee, Tae-Hee;
                            Chang, Hye-Kyung; Park, Tae-Kyo; Kang, Chang-Yuil;
                            Kim, Young-Myeong; Moon, Kwang-Yul; Oh, Young-Leem;
                            Min, Chang-Hee; Chung, Hyun Ho
                           LG Chemical Ltd., S. Korea
PATENT ASSIGNEE(S):
                           PCT Int. Appl., 168 pp.
SOURCE:
                           CODEN: PIXXD2
DOCUMENT TYPE:
                            Patent
LANGUAGE:
                           English
FAMILY ACC. NUM. COUNT: 2
PATENT INFORMATION:
                    KIND DATE APPLICATION NO. DATE
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     WO 2001021600 A1 20010329 WO 2000-KR1047 20000918
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              HU, ID, IL, IN, IS, JP, KE, KG, KP, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD,
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PRIORITY APPLN. INFO.:
                                          WO 1999-KR561
                                                             A 19990917
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OTHER SOURCE(S):
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REFERENCE COUNT: 6 THERE ARE 6 CITED REFERENCES AVAILABLE FOR THIS RECORD, ALL CITATIONS AVAILABLE IN THE RE FORMAT

ANSWER 4 OF 5 CAPLUS COPYRIGHT 2009 ACS on STN 2001:228869 CAPLUS

ACCESSION NUMBER:

DOCUMENT NUMBER: 134:266298

TITLE:

Preparation of 2-isoxazoline-5-carboxamides as caspase inhibitors

INVENTOR(S):

Park, Tae-Kyo; Chang, Hye-Kyung; Chung, Hyun-Ho; Min, Chang-Hee; Oh, Young-Leem; Park, Mi-Jeong; Lee, Tae-Hee; Moon, Kwang-Yul; Kim, Eunice Eun-Kveong

LG Chemical Ltd., S. Korea PATENT ASSIGNEE(S):

SOURCE: PCT Int. Appl., 102 pp.

CODEN: PIXXD2

DOCUMENT TYPE: Patent LANGUAGE: English

FAMILY ACC. NUM. COUNT: 2 PATENT INFORMATION:

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                                           WO 2000-KR1047
OTHER SOURCE(S):
                        MARPAT 134:266298
REFERENCE COUNT:
                             THERE ARE 7 CITED REFERENCES AVAILABLE FOR THIS
                              RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT
L8 ANSWER 5 OF 5 CAPLUS COPYRIGHT 2009 ACS on STN
ACCESSION NUMBER:
                        2001:48625 CAPLUS
DOCUMENT NUMBER:
                        135:71005
TITLE:
                        A broad-spectrum caspase inhibitor blocks concanavalin
                        a-induced hepatitis in mice
                        Kim, Kwang-Mi; Kim, Young-Myeong; Park, Mijeong; Park,
AUTHOR(S):
                        Kiwon; Chang, Hye Kyung; Park, Tae Kyo; Chung,
                        Hyun-Ho; Kang, Chang-Yuil
CORPORATE SOURCE:
                        Laboratory of Immunology, College of Pharmacy, Seoul
                        National University, Seoul, 151-742, S. Korea
                        Clinical Immunology (Orlando, Florida) (2000), 97(3),
SOURCE:
                        221-233
                        CODEN: CLIIFY; ISSN: 1521-6616
PUBLISHER:
                       Academic Press
DOCUMENT TYPE:
                       Journal
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LANGUAGE: English

REFERENCE COUNT: 75 THERE ARE 75 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT